SKR #:	Reviewer:	
Project Title:	Tax ID #:	
Const. Agrmnt. #:	Date:	
CHECKLIST FO	OR SUBDIVISION PLAN APPR	OVAL
TRAFFIC IVII ACT STUDI		Yes No N/A
Traffic Impact Study Required		
List Required Offsite Improvement	s (Reference TIS Requirements)	
1		
1.		
2.		
3.		
Additional Required Improvements (	(Please list on reverse side)	
Letter Agreement has been executed		
Signal Agreement has been executed	•	
III. TITLE SHEET PRESENTATION	REQUIREMENTS(1)	
Name of Subdivision		
Section of the subdivision or name of Identification of subdivision streets a		
General Location Map	IS PUBLIC OF PRIVATE	
The Hundred, County or City in whi	ch the subdivision is located	
Plan view insert of entire subdivision		
Plan view insert location map	1	
DelDOT General Notes & Additiona	al Required Notes <sup>(3)</sup>	
Recording Table – County, Sheet Nu		
Construction Agreement Number is	Shown	
Streets Bonding Information is Show	vn <sup>(4)</sup>	
Legend of Utilities		
Signature Blocks		
North Arrows in Plan View and Loc.  (1) Reference: Figure 4.5 (2) Required scale: 1" = 200' (3) Reference: Appendix J (4) Length to be rounded to the next highest who	•	
IV. DETAIL SHEET PRESENTATIO		
Detail Sheets are provided for Specia		
Detail Sheets are provided for Interse	ection Details	

(5) Reference Section 4.3.3: Detail Sheets

SKR #:		Reviewer:		
Project Title:		Tax ID #:		
Const. Agrmnt. #:		Date:		
	PRESENTATION REQUIREMENTS <sup>(6)</sup>		<del>                                      </del>	<del></del>
Stationing is sho				
	Vertical control data			
•	osed and Existing location		<del>       </del>	
Drainage location			<del>       </del>	
	re shown for all Plan Views		<u> </u>	
	nd Labeling of all streets			
Minimum Scale (6) Reference: Section	Requirements met <sup>(7)</sup>			
	on 4.3.4: Plan Sheet for Construction Plans: 1" =50'. Intersection details shall l	pe at 1"=30'		
				•
VI. PROFILE SHE	EET PRESENTATION REQUIREMENT	<b>TS</b> <sup>(8)</sup>		
î	he same sheet as the corresponding plan vie	W		
	Vertical scale meets requirements			
Vertical Curve I	Data is listed			
(8) Reference: Section	on 4.3.5: Profile Sheet			
VII. SUBDIVISION	N STREETS DESIGN ELEMENTS			
	500 ADT) Meets Design Requirements <sup>(9)</sup>			
1. Horizontal Curvature ≥ 150 feet				
2. Vertical Curvature meets minimum 'K' Value (Sag ≥ 26, Crest ≥ 12)				
3. Maximum Grades $\leq 10\%$ , Minimum Grades $\geq 0.5\%$				
Type II Street (501 – 3000 ADT) Meets Design Requirements <sup>(9)</sup>				
	al Curvature ≥ 300 feet			ПH
2. Vertical Curvature meets minimum 'K' Value (Sag ≥ 37, Crest ≥ 19)				
3. Maximum Grades $\leq$ 8%, Minimum Grades $\geq$ 0.5%			<del>                                     </del>	
Type III Street (>3000 ADT) Meets Design Requirements <sup>(9)</sup>				
	al Curvature ≥ 500 feet			
	Curvature meets minimum 'K' Value (Sag >	$\geq$ 49, Crest $\geq$ 29)		
	n Grades $\leq 7\%$ , Minimum Grades $\geq 0.5\%$	· · · · · · · · · · · · · · · · · · ·		
	s have been provided for each major change	e of section <sup>(10)</sup>		
Typical Sections	s are labeled accordingly (as per manual) <sup>(10)</sup>			
Typical Sections	s to verify slopes meet DelDOT requiremen	ts <sup>(10)</sup>		
Pavement Section	ons have been determined and displayed with	th correct labeling		
Pavement Section Layers meet minimum and maximum depth requirements (11)				
Pavement Item Numbers Included <sup>(12)</sup>				
	b meets DelDOT requirements			
	ninimum) Shared-Use Path along the Front	age of the roadway <sup>(13)</sup>		
Sidewalks that a	are compliant with ADA law are provided <sup>(14)</sup>	<u>(</u>		而一一
(9) Reference: Secti	ions 3.6.1 Site Plan Right-of-Way,5.1 Geometric Design of Sons 4.3.2 Typical Section Sheets, 5.5 Typical Sections, Figu.	Subdivision Streets, Figures 3-2, 5-1		
(11) Reference: Figur	res 5-27, 5-28			
	lard Items Special Provisions on 5.1.6 Shared Use Path			
(14) Reference: Section				

SKR #:		Reviewer:				
Project Title:		Tax ID #:				
Const. Agrmnt. #:		Date:				
VIII. DRAINAGE <sup>(</sup>						
Drainage Report						
	s, Inlets, Ditches, etc.				╗	╗
	ipes, Catch Basins, Manholes, etc. (17)			╅	╁	╅
	coverage for storm water constructability h	as been verifi	ed <sup>(18)</sup>	╅	╁Ħ	╅
	es and Coverage details are shown (if applic			+ H	╁╫	$+$ $\dashv$
Minimum pipe s				$\dashv \dashv$	╁╫	╅
	ons shown for all pipes over 15"				H	+H
	n with catch basin meets depth requirements	(19)			╁╠	$+$ $\vdash$
					┼┼┤	$+ \vdash$
	n accommodate proposed pipe size	mo Λ f1-	.)	<del>     </del>	┼屵	<del>                                     </del>
	p has been specified (Type B for curbed, Ty	•	1)	14		<del>     </del>
<del></del>	ion are used with Child Safe Covers where	required				<u> </u>
1 1	t all pipe outfall locations			44	<u>        </u>	4 4
	own for all stormdrain pipes			<del>     </del>	<u> </u>	<u> </u>
	livision Drainage details and notes are incor			<u> </u>	$\perp$ $\perp$	<u> </u>
	anagement Pond-show 2, 10 & 100 yr. elev	ations				
	nave a 2' (minimum) flat bottom					
(16) Reference Sectionarea, actual and spread on the root (17) Reference: Figur (18) Pipe Cover/Angl						
r	LAN PRESENTATION REQUIREMEN	TS				
A. GENERAL						
	at the required scale (1" = 30' is preferred,					
Entrance Curb n	neets DelDOT Requirements and extends 25	5' past entranc	e radii			
	ons have been determined and displayed wit					
	on Layers meet minimum and maximum dep	oth requiremen	nts <sup>(20)</sup>			
	Numbers Included <sup>(21)</sup>				Ī	
	detail shown in plan set				Π	╗
	the Frontage Road is Improved to its Functi	onal Classific	ation		<del>                                     </del>	<del>                                     </del>
	s the Subdivision's Frontage					
Spot Elevations tangent to the roadway every 25 feet or less						
	on radii every 10 feet and at the PC/PT point				$\sqcap$	$\sqcap \sqcap$
-	nents for Adjacent Entrances on Site Plans (22				╽Щ	╅
(20) Reference: Figur (21) Reference: Stand	res 5-27, 5-28 lard Items Special Provisions on 3.4.1.2 and Figure 3-1					
B. TRAFFIC (	GENERATION <sup>(23)</sup>					
	on Figure Shown				$\sqcap$	$\vdash \sqcap$
Turning Movem					H	

SKR #:		Reviewer:				
Project Title:		Tax ID #:				
Const. Agrmnt. #:		Date:				
D4-10 11.						
Posted Speed Limit					<u> </u>	
	Count on the roadway AADT			<del>├</del>	뷰	<del>     </del>
Proposed Site A		ntha Adiasa	Doodwa-		$\vdash$	
	oposed Directional Distribution Volumes fo	i ille Aujacent	Roadway		$\frac{H}{}$	
Future Projected	<del>-</del>			$\parallel$		
Truck Percentag				H	뭐	
School Bus Proj	FE Manual Referenced				뭐	
	ion 3.4.1.1: Traffic Information			<u>  L  </u>	Ш	<u> </u>
(25) Rejerence. Secti	one on the information					
C. Auxiliary L	anes					
	e Warrants are met <sup>(24)</sup>					+
				H	$\forall$	
Right-Turn Lane Layout is shown correctly (25)  Left-Turn Lane Warrants are met (26)				H	$\overline{H}$	
	Tapers and Layout are shown correctly <sup>(27)</sup>			H	+	
By-pass I ane W	Varrants are met <sup>(28)</sup>				H	
By-pass Lane Warrants are met <sup>(28)</sup> By-pass Lane Length and Layout is shown correctly <sup>(25)</sup>				╁╫╢	$\forall$	╁╠
Bike Accommodations at Entrance (25)(27)(29)				╁╫╢	$\forall$	╁╫
	on for auxiliary Lane has been approved by	DelDOT Mate	erials Section	H	$\dashv$	+H
(24) Reference: Figur (25) Reference: Figur (26) Reference: Section (27) Reference: Figur (28) Reference: Figur (29) Reference: Figur	res 5-13, 5-14 re 5-9 on 5.2.2.2 Left-Turn Lane, Figures 5-15, 5-16, 5-17, and 5- re 5-11 re 5-20					
D. The Followi	ing Items are Shown on the Entrance Pla	<b>n</b> <sup>(31)</sup>				
Legend of Linev						
Property Lines s	shown near entrance(s)					
Names and tax parcel numbers of abutting land owners						
Location of Existing & Proposed Buildings						
Existing & Proposed Right-of-Way lines labeled and dimensioned						
Existing & Proposed Easements labeled and dimensioned						
Existing & Proposed finished grade contours						
Existing & Proposed Utility Poles, Signs, etc.						
Existing Roadw	ay Lane Widths & Striping					
Existing Drainas	ge Features					
Proposed develo	opment sign(s) called out within 500' of ent	rance				
Proposed Limit	of Construction shown					
Proposed permanent sight distance easements labeled						
Proposed Site D	rainage					
Proposed Entran	nce Geometry					
Site parking lavo	out shown	<del></del>				

SKR #:		Reviewer:		
Project Title:		Tax ID #:		
Const. Agrmnt. #:		Date:		
Dimensions for a	all entrance radii			
	all entrance throat widths			
				$rac{H}{}$
Location of any	shown on each side of entrance			$\overline{H}$
		mo o devene d	as ata an	Ш
	upplied at positions of interest (where the ability issues may occur)	roadway wider	is, etc. or	
Cross Sections in	nclude the following:			$\forall$
- Width of Thro				$rac{H}{}$
- Width of Prop	-			$\dashv$
- Width of Righ				$\frac{H}{}$
- Width of Dec				$\frac{H}{}$
				뭐
- Width of Byp				$\vdash$
- Width of Drai	•			$\overline{H}$
	dside Embankment (front & back slope)			井
	f Shoulder and Deceleration Lane	.:(-1)		<u> </u>
	hown to scale (1"=5' Vertical, 1"=50' Hor	nzontal)		$\vdash$
Entrance Constru				닏
	detail shown in plan set			$\perp$
	ent Widths meet Requirements <sup>(33)</sup>			<u> </u>
	Ramps shown at Entrance			Ц
Ramp Types Cal				<u>Ц</u>
	for Shared-Use Path			
(31) Reference Section (32) Reference Section (33) Reference: Figur	n 5.2.2.4: Crossovers			
E. SIGNING A	ND STRIPING			
	ng Plan w/ Legend			
16" Stop Bar sho	own and dimensioned 4' (minimum) behin	d crosswalk		
Cross Walk Deta				
Stop Sign Detail	Shown			$\overline{\Box}$
	etail Shown (R4-4), where necessary			$\overline{\sqcap}$
	A-Way details shown in plan set			百
	2-1) and Pedestrian Walking (W11-2) show	wn at subdivisi	ion entrances	靣
	Comments Provided (date)			
F. MAINTENA	NCE OF TRAFFIC			
Correct MOT ca	ses have been listed with all required notes	s		
MOT General N	otes are Shown			$\Box$
MOT Approval	(date)			Ħ

SKR #:		Reviewer:					
Project Title:		Tax ID #:					
Const. Agrmnt. #:		Date:					
i	age Calculation Form						
Construction Sta	•			]		]	
	ncluded in plan set			]		]	
	ility Plans (Included for information purpos	ses)					
Advanced Appli							
Bond has been i	ssued						
XI. SUBDIVISION	I PLAN COMMENTS						
1 <sup>st</sup> comments mailed, phoned, faxed and/or emailed (date)							
2 <sup>nd</sup> comments mailed, phoned, faxed and/or emailed (date)							
3 <sup>rd</sup> comments mailed, phoned, faxed and/or emailed (date)							
XII. SUBDIVISIO			, =			-	
Approval (date of				1	<u></u>	1	
Approvar (date of	or ictici)					J <u>:</u>	
XIII. ADDITIONA	L COMMENTS:						